For Research Use Only

NGRN Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50577-1

Capture Antibody Information	Catalog Number: 68593-2-PBS	Clone ID: 2A10G9	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: neugrin, neurite outgrowth associated
	lsotype: IgG2a	Immunogen Catalog Number: Ag6790	Gene ID: 51335
	Purification Method: Protein A Magarose purification		
Detection Antibody Information	Catalog Number: 68593-3-PBS	Clone ID: 1F7C8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: neugrin, neurite outgrowth associated
	lsotype: lgG1	GenBank: BC001682	Gene ID: 51335
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6790	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50577-1 targets NGRN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NGRN Monoclonal antibody, PBS Only (Capture) 68593-2-PBS (2A10G9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: NGRN Monoclonal antibody, PBS Only (Detector) 68593-3-PBS (1F7C8). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized	for each application and assay.	
Storage	Storage:		
	Store at -80°C. Storage buffer: PBS only		

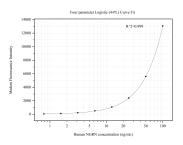
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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Selected Validation Data



Cytometric bead array standard curve of MP50577-1, NGRN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68593-2-PBS. Detection antibody: 68593-3-PBS. Standard:Ag6790. Range: 0.781-100 ng/mL